

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/AT 03/00382

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 A47G19/22 B65D47/20 F16K15/14

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 A47G B65D F16K A61J

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EP0-Internal, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category <sup>o</sup>	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2002/121525 A1 (PANEC DONALD J ET AL) 5 September 2002 (2002-09-05)  column 17, paragraph 2 - column 33, paragraph 1; figures 16-38	1,2,4,6, 8-20, 22-24
X	<sup>New</sup> US 5 687 882 A (MUELLER JOHN J) 18 November 1997 (1997-11-18) column 3, line 45 - column 9, line 16; figures	1,2,4,6, 11-143
X	<sup>New</sup> PATENT ABSTRACTS OF JAPAN vol. 1996, no. 06, 28 June 1996 (1996-06-28) & JP 8 034452 A (KAMAYA KAGAKU KOGYO CO LTD), 6 February 1996 (1996-02-06) abstract	1,2,4,6, 11-14

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

<sup>o</sup> Special categories of cited documents :

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier document but published on or after the international filing date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

- "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- "&" document member of the same patent family

Date of the actual completion of the international search

Date of mailing of the international search report

16 April 2004

23/04/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2  
NL - 2280 HV Rijswijk  
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl  
Fax: (+31-70) 340-3016

Authorized officer

Vistisen, L

## INTERNATIONAL SEARCH REPORT

International Application No  
PCT/AT 03/00382

## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 6 305 570 B1 (ATKIN EDWARD ET AL) 23 October 2001 (2001-10-23)	
A	CH 426 625 A (BALLOOID BASLER CELLULOIDWARENF) 15 December 1966 (1966-12-15)	
A	WO 00/48491 A (JACKEL INT PTY LTD ; REES ARNOLD EDWARD (GB)) 24 August 2000 (2000-08-24)	
A	WO 99/47029 A (ROEHRIG PETER ; BAMED AG (CH)) 23 September 1999 (1999-09-23)	

**INTERNATIONAL SEARCH REPORT**  
Information on patent family members

International Application No  
PCT/AT 03/00382

Patent document cited in search report	Publication date	Patent family member(s)		Publication date
US 2002121525	A1 05-09-2002	WO 02070353 A2		12-09-2002
		US 2002166864 A1		14-11-2002
		US 2002121531 A1		05-09-2002
US 5687882	A 18-11-1997	NONE		
JP 8034452	A 06-02-1996	NONE		
US 6305570	B1 23-10-2001	AT 241928 T AU 737010 B2 AU 2291399 A DE 69908553 D1 DE 69908553 T2 DK 1051094 T3 EP 1051094 A1 ES 2199542 T3 WO 9938423 A1 GB 2333770 A ,B HK 1033804 A1 NZ 505906 A PL 342039 A1 PT 1051094 T		15-06-2003 09-08-2001 16-08-1999 10-07-2003 15-04-2004 29-09-2003 15-11-2000 16-02-2004 05-08-1999 04-08-1999 16-01-2004 28-03-2002 21-05-2001 31-10-2003
CH 426625	A 15-12-1966	NONE		
WO 0048491	A 24-08-2000	AU 2454500 A WO 0048491 A1 GB 2361914 A ,B TW 467852 B US 2002066741 A1		04-09-2000 24-08-2000 07-11-2001 11-12-2001 06-06-2002
WO 9947029	A 23-09-1999	AT 405716 B AT 47698 A WO 9947029 A1 BR 9908981 A DE 59902561 D1 EP 1063910 A1 ES 2181388 T3 JP 2002506776 T TW 443976 B		25-11-1999 15-03-1999 23-09-1999 14-11-2000 10-10-2002 03-01-2001 16-02-2003 05-03-2002 01-07-2001